KIAWAH ISLAND UTILITY, INC. Final - Water Rate Design

Description	Billing Determinants	Current Rate	Current Revenues	Settlement Proposed Rates	Settlement Proposed Revenues	Increase	Percent Increase
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
		Golf - Pot	able				
Potable Water	48	\$871.45	\$41,830	\$871.45	\$41,830	\$0	0.00%
Consumption - Potable	25,489	\$5.71	\$145,542	\$6.64	\$169,247	\$23,705	16.29%
Total Golf - Potable		-	\$187,372	<u>-</u>	\$211,077	\$23,705	12.65%
Target Revenues			,		\$211,058	\$23,686	
Difference					\$19	\$19	-
		Golf - Well	Water				
Deep Well Water	36	\$1,138.80	\$40,997	\$1,138.80	\$40,997	\$0	0.00%
Consumption - Well	79,415	\$0.30	\$23,825	\$0.44	\$34,943	\$11,118	46.67%
Total Golf - Well Water	·		\$64,821		\$75,939	\$11,118	17.15%
Target Revenues					\$75,747	\$10,926	
Difference					\$192	\$192	-
2" Line	252	Private F 8.65	Fire \$2,180	\$9.22	\$2,323	\$144	6.59%
3" Line	84	15.83	\$2,180	\$9.22 \$16.88	•	\$144 \$88	6.63%
4" Line	180	27.43	\$4,937	\$29.25	· ·	\$328	6.64%
6" Line	24	54.87	\$1,317	\$58.51		\$87	6.63%
8" Line	12	96.11	\$1,153	\$102.49	· ·	\$77	6.64%
Total Fire Line		30.11	\$10,917	ψ10 2. 19	\$11,640	\$723	6.63%
Target Revenues			410,211		\$11,642	\$725	0.007
Difference					(\$2)	(\$2)	•
		Total Water	r Calas		,		
ΓΟΤΑL Water Sales		Total Water	\$7,297,584		\$7,912,143	\$614,559	
Target Revenues			<i>\$1,</i> 227,601		\$7,912,320	\$614,736	
Difference					(\$177)	(\$177)	
					· /	, ,	
Fire Hydrant Service			\$39,551		\$39,551	\$0	
Late Payment & Return Check Charges			\$3,131		\$3,395	\$264	
Other Revenue			\$23,447		\$23,447	\$0	
TOTAL REVENUE			\$7,363,713		\$7,978,536	\$614,823	
TOTAL REVENUE TARGET					\$7,978,713	\$615,000	
DIFFERENCE					(\$177)	(\$177)	

KIAWAH ISLAND UTILITY, INC. Final - Sewer Rate Design

Description	Billing Determinants	Current Rate	Current Revenues	Settlement Proposed Rates	Settlement Proposed Revenues	Increase	Percent Increase
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
(")	(0)	Residen	, ,	(0)	(1)	(6)	(11)
5/8" Meter	34,620	\$28.00	\$969,360	\$28.00	\$969,360	\$0	0.00%
3/4 Meter	5,196	\$42.00	\$218,232	\$42.00	\$218,232	\$0	0.00%
1" Meter	3,876	\$69.99	\$271,281	\$69.99	\$271,281	\$0	0.00%
1 1/2" Meter	120	\$139.98	\$16,798	\$139.98	\$16,798	\$ 0	0.00%
2" Meter	84	\$223.98	\$18,814	\$223.98	\$18,814	\$0 \$0	0.00%
3" Meter	-	\$489.95	\$0	\$489.95	\$10,014	\$0 \$0	0.00%
4" Meter	-	\$1,514.79	\$0 \$0	\$1,514.79	\$0 \$0	\$0 \$0	0.00%
	251 605						
Consumption to 11,000 gals/mo.	351,605	\$0.74	\$260,188	\$0.74	\$260,188	\$0	0.00%
Consumption 11,000-50,000 gals/mo.	-		\$0	\$0.00	\$0	\$0	0.00%
Consumption over 50,000 gals/mo	-		\$0	\$0.00	\$0	\$0	0.00%
Total Residential Customers			\$1,754,673		\$1,754,673	\$0	0.00%
Target Revenues					\$1,754,673		
Difference					\$0		
		Commer	cial				
5/8" Meter	276	\$28.00	\$7,728	\$28.00	\$7,728	\$0	0.00%
3/4 Meter	120	\$42.00	\$5,040	\$42.00	\$5,040	\$0	0.00%
1" Meter	84	\$69.99	\$5,879	\$69.99	\$5,879	\$0	0.00%
1 1/2" Meter	156	\$139.98	\$21,837	\$139.98	\$21,837	\$0	0.00%
2" Meter	180	\$223.98	\$40,316	\$223.98	\$40,316	\$0	0.00%
3" Meter	48	\$489.95	\$23,518	\$489.95	\$23,518	\$0 \$0	0.00%
4" Meter	24	\$1,514.79	\$36,355	\$1,514.79	\$36,355	\$0 \$0	0.00%
		\$1,314.79	\$80,203	\$1,314.79	\$80,203	\$0 \$0	
Consumption	28,043	\$2.80		\$2.60			0.00%
Total Commercial Customers			\$220,876		\$220,876	\$0	0.00%
Target Revenues					\$220,876		
Difference					\$0		
		Hotel					
per Room	3,060	\$11.19	\$34,241	\$11.19	\$34,241	\$0	0.00%
Consumption	8,817	\$2.86	\$25,217	\$2.86	\$25,217	\$0	0.00%
Total Hotels			\$59,458		\$59,458	\$0	0.00%
Target Revenues			, ,		\$59,458		
Difference					\$0		
		Efflue	nt				
Effluent Water	36	\$4,648.72	\$167,354	\$4,648.72	\$167,354	\$0	0.00%
Consumption	211,679	\$0.20	\$42,336	\$0.20	\$42,336	\$0	0.00%
Total Golf - Potable			\$209,690		\$209,690	\$0	0.00%
Target Revenues			4=0>,0>0		\$209,690	40	0,00,0
Difference					\$0		
		T . I D D					
TOTAL RATE REVENUES		Total Rate R	\$2,244,697		\$2,244,697	\$0	0.00%
TOTAL REVENUE TARGET			\$2,244,097		, ,	ΦU	0.00 /0
DIFFERENCE					\$2,244,697 \$0		
Other Revenue			\$8,906		\$8,906		
TOTAL REVENUE			\$2,253,603		\$2,253,603	\$0	
TOTAL TARGET REVENUE					\$2,253,603		
DIFERENCE					\$0		
DIFERENCE					\$0		